



### Datasheet

RS PRO Insulated Male Crimp Bullet Connector, 0.5mm<sup>2</sup> to 1.5mm<sup>2</sup>, 22AWG to 16AWG, 4.3mm Bullet diameter, Red RS Stock No: 534-301



# **Product Details**

RS Pro insulated male crimp bullet connector in red colour, has 0.5 mm<sup>2</sup> to 1.5 mm<sup>2</sup>, 22 AWG to 16 AWG wire size and 4.3 mm bullet diameter. It has a range of insulated crimp blade terminal made from copper with flared vinyl insulation. This blade wire connector is colour coded, for use with different wire sizes.

### **Features and Benefits**

- Insulated crimp blade wire connectors are colour coded for use with different wire sizes
- Red 0.5 1.5 mm<sup>2</sup>, blue 1.5 2.5 mm<sup>2</sup> and yellow 2.5 6.5 mm<sup>2</sup>
- Unshrouded

## **Specifications:**

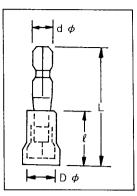
Colour	Red
Contact Material	Copper
Contact Plating	Tin
Gender	Male
Insulation	Insulated
Insulation Material	PVC
Shrouded	Unshrouded
Bullet Diameter	4 mm
Maximum Wire Size (AWG)	16 AWG
Maximum Wire Size (mm <sup>2</sup> )	1.5 mm²
Minimum Wire Size (AWG)	22 AWG
Minimum Wire Size (mm²)	0.5 mm²
Overall Length	21 mm
Wire Size	22 to 16 AWG
Current Rating	19 A
Temperature Rating	+105°C
Voltage Rating	600 V





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RS, Professionally Approved Products, gives you professional quality parts across all products categories. Our range has been testified by engineers as giving comparable quality to that of the leading brands without paying a premium price.



#### BULLET TERMINAL DISCONNECT

VM = Flared vinyl without copper sleeve.

- VH = Flared vinyl with copper sleeve.
- FEM = Funnel entry polycarbonate insulator.

FEH = Funnel entry polycarbonate with copper sleeve.

<b>2 1 1</b>	Insulation	Wire Range		Dimension				⊺ab Size	
Part No.	Color.	AWG	mm <sup>2</sup>	dφ	L	Dφ	e	AWG	ភាព
371004 VH	RED	22-16	0.5-1.5	4.0	20.75	4.3	9.8	0.157	4
375004 VH	BLUE	16-14	1.5-2.5	4.0	21.0	4.8	9.8	0.157	4
375005 VH	BLUE	16-14	1.5-2.5	5.0	21.0	4.8	9.7	0.196	5
373005 VH	YELLOW	12-10	2.5-6.0	5.0	24.8	6.6	13.8	0.196	5

For this item. Also available in VM, FEM, and FEH series. If you need more detail specification and any information. Please feel free to let us know.

#### **RECEPTACLE DISCONNECT**

VM = Flared vinyl without copper sleeve.

VH = Flared vinyl with copper sleeve.

FEH = Funnel entry polycarbonate with copper sleeve.

Part No.	Insulation	Wire Range		Dimension				Tab Size	
	Color.	AWG	mm <sup>2</sup>	E	L	Dφ	l	AWG	mm
731004 VH	RED	22-16	0.5-1.5	12.5	23.0	4.3	10.5	0.157	4
735004 VH	BLUE	16-14	1.5-2.5	12.4	23.9	4.8	11.5	0.157	4
735005 VH	BLUE	16-14	1.5-2.5	12.4	23.9	4.8	11.5	0.196	5
733005 VH	YELLOW	12-10	2.5-6.0	13.2	27.0	6.5	13.8	0.196	5

For this item. Also available in VM, and FEH series. If you need more detail specification and any information. Please feel free to let us know.





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